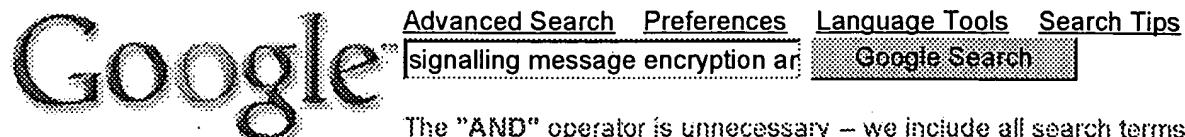


L Number	Hits	Search Text	DB	Time stamp
1	800	UMTS	USPAT	2004/03/04 09:18
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13	13	SME near3 advantage	USPAT	2004/03/04 09:42
14	54876	signaling asj2 message adj4 encryption	USPAT	2004/03/04 09:42
16	0		USPAT	2004/03/04 09:42
18	45	CAVE adj2 algorithm	USPAT	2004/03/04 11:47
19	943	380/249.cccls. or 380/247.cccls. or 380/270.cccls. or 380/272.cccls. or 380/279.cccls. or 380/44-45.cccls.	USPAT	2004/03/04 11:45
20	745	713/168-171.cccls.	USPAT	2004/03/04 11:45
21	1932	455/410-411.cccls. or 455/436-439.cccls.	USPAT	2004/03/04 11:45
22	3382	(380/249.cccls. or 380/247.cccls. or 380/270.cccls. or 380/272.cccls. or 380/279.cccls. or 380/44-45.cccls.) or 713/168-171.cccls. or (455/410-411.cccls. or 455/436-439.cccls.)	USPAT	2004/03/04 11:46
23	10214	key near2 generat\$4	USPAT	2004/03/04 11:46
24	883	((380/249.cccls. or 380/247.cccls. or 380/270.cccls. or 380/272.cccls. or 380/279.cccls. or 380/44-45.cccls.) or 713/168-171.cccls. or (455/410-411.cccls. or 455/436-439.cccls.)) and (key near2 generat\$4)	USPAT	2004/03/04 11:46
25	10882	cellular adj3 networks	USPAT; EPO; JPO; DERWENT	2004/03/04 11:47
26	54	CAVE adj2 algorithm	USPAT; EPO; JPO; DERWENT	2004/03/04 11:47
27	78	handoff and (key near2 generat\$4)	USPAT; EPO; JPO; DERWENT	2004/03/04 11:48
28	708	handoff and ((380/249.cccls. or 380/247.cccls. or 380/270.cccls. or 380/272.cccls. or 380/279.cccls. or 380/44-45.cccls.) or 713/168-171.cccls. or (455/410-411.cccls. or 455/436-439.cccls.))	USPAT; EPO; JPO; DERWENT	2004/03/04 11:48
29	986	second near2 (cipher\$4 or encrypt\$4) near3 key	USPAT; EPO; JPO;	2004/03/04 11:48
30	720	plural\$4 adj2 cellular	DERWENT	
31	38	exchang\$4 near3 key\$3 same cellular\$4	USPAT; EPO; JPO; DERWENT	2004/03/04 11:49
-	137	380/247.cccls.	USPAT	2004/03/03 11:29
-	10214	key near2 generat\$4	USPAT	2004/03/04 11:46
-	63	380/247.cccls. and (key near2 generat\$4)	USPAT	2004/03/03 13:31
-	4	UMTS and 380/247.cccls.	USPAT	2004/03/03 09:38
-	19	380/272.cccls.	USPAT	2004/03/03 09:29
-	234	second near2 cellular near4 system	USPAT	2004/03/03 09:39

-	1	(second near2 cellular near4 system) same (key near2 generat\$4)	USPAT	2004/03/03 09:39
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-	370	authentication near2 center	USPAT	2004/03/03 09:42
-	32	(authentication near2 center) same (key near2 generat\$4)	USPAT	2004/03/03 10:02
-	8	handoff and (authentication near2 center) and (key near2 generat\$4)	USPAT	2004/03/03 10:14
-	20	CAVE and 380/247.cccls.	USPAT	2004/03/03 10:15
-	0	UMTS and (CAVE and 380/247.cccls.)	USPAT	2004/03/03 10:15
-	1	key near2 generat\$4 same second near2 cellular	USPAT	2004/03/03 11:27
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-	155	second near2 cell\$4 same key	USPAT	2004/03/03 11:55
-	739	second near2 (cipher\$4 or encrypt\$4) near3 key	USPAT	2004/03/04 11:48
-	16799	second adj2 cell	USPAT	2004/03/03 11:55
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-	0	second adj2 cellular adj4 system	USPAT	2004/03/03 11:56
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-	13185	cellular adj2 system	USPAT	2004/03/03 14:23
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... CMEA key (64 bits), and it generates the **Voice Privacy Mask**. CMEA (Cellular Message

**Encryption Algorithm**) is used to **encrypt** bits of the **signalling** stuff over ...

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... Re: Existing digital phone **encryption**"; Previous message: Lucky Green ... interested in  
the types of **encryption** >that are ... CMEA and ORYX (used for **signalling** and data ...

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... **voice privacy** depends on a XOR against a ... of the **Cellular Message Encryption Algorithm**",  
Crypto ... Maguire PAC Network **Signalling** Network Signaling and CDPD ...

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... Craig wrote: - ---Original Message---- From: Craig, Scott ... Confidentiality is provided  
by **encryption** and decryption ... Annex E - Multiplexed call **signalling** ...

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... **Privacy/Confidentiality** is provided by **encryption** and decryption mechanisms ... Annex  
L - Stimulus **Signalling**. ... Next message: Jarno Huusonen: "Re: Core Dump as an ...

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... **signalling** channels are normally used to deliver these **messages**. ... It uses an **encryption**  
key installed in the ... in the HLR, that protects **signalling** and identity ...

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... when it is transferred in **signalling messages** (see subclause ... shall apply for all **signalling**  
sequences on ... 3.3.3 Functional requirements **Encryption** will normally ...

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... 410 scramblers from Transcript international for encrypting **messages** and **encryption**  
upgrades are ... All of the scrambled audio and **signalling** are performed in ...

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### Security

... Confidentiality (A3 algorithm); **Signalling** data confidentiality, and; User ... it would take to decrypt a **message** with a ... capable of one million **encryption** per second ...  
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### 2 Normative References

... T1.661-2000 – **Signalling** System Number 7 ... X9.19 – Financial Institution Retail Message Authentication, 1996; X9.23 – **Encryption** of Wholesale Financial Messages ...  
[www.atis.org/tg2k/TG2K-Clause-2.htm](http://www.atis.org/tg2k/TG2K-Clause-2.htm) - 53k - [Cached](#) - [Similar pages](#)

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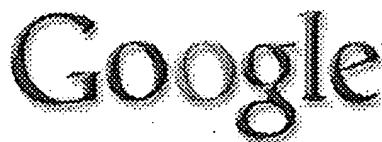
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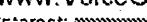
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### Minutes of the SIP Interim Meeting Held Sunday, Nov. 7, 1999 at ...

... data, record keeper ID, security key for **messages** to record ... an authorized/trusted point in the **signalling** path ... But UAs cannot be trusted, hence **encryption** needed ...  
[www.softarmor.com/sipwg/meets/interim-nov-1999/taylor-interim-SIP-DCS-notes.txt](http://www.softarmor.com/sipwg/meets/interim-nov-1999/taylor-interim-SIP-DCS-notes.txt)  
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... and deactivation of its own **encryption** function by order ... The BSSAP **signalling** protocol contains the following components: BSSMAP, DTAP and INITIAL MS **messages** ...  
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... multiple channel interconnection, **encryption**, mode-preference ... **Messages** are encoded by applying the ... bi-directional logical channel **signalling**; receive terminal ...  
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 ... Number" information in the CONNECT **message** back to PBX. ... UUS in SETUP True Register **Signalling** Decadic/MF ... log uptime no service password-**encryption** no service ...  
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... Facility for sending text **messages** on certain handsets. ... SS7, **Signalling** System No 7, SSL, Secure Socket Layer Form of data **encryption** used in computer-based ...  
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... system by adding digital voice **encryption**, if supported ... the same core products and **signalling** protocol. SMARTNET systems utilise **message** trunking, transmission ...  
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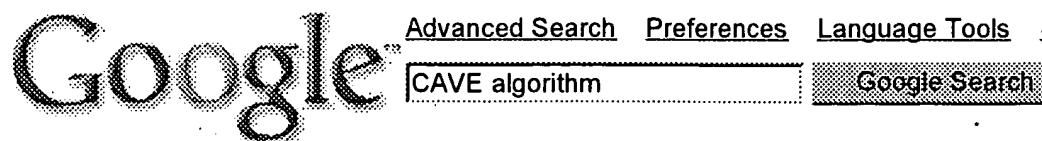
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... the MS. The ESN parameter received 30 from the MS is also sent and used as the ESN input to the **CAVE algorithm**. ESN 31 Manufacturer ...  
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... shading is performed with proper two normal images using on second step in the multi-pass algorithm. The rendering engine can cover 5 screens in CAVE, and it ...

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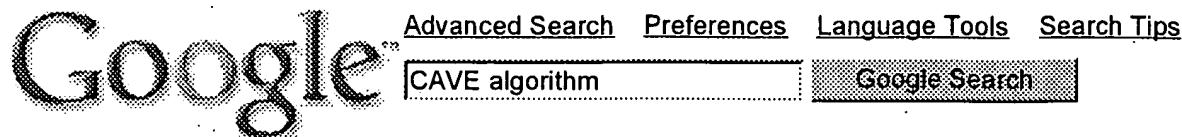
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### CREG Journal 50 Contents

... **Cave-to-Cave Radiolocation: a Generalised Algorithm 11** Cave-to-cave radiolocation is more difficult than the conventional exercise of locating an underground ...

[www.sat.dundee.ac.uk/~arb/creg/journals/j50.html](http://www.sat.dundee.ac.uk/~arb/creg/journals/j50.html) - 17k - [Cached](#) - [Similar pages](#)

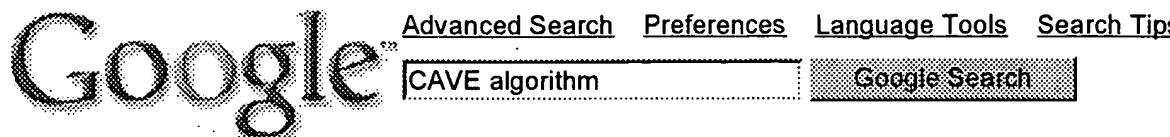
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Searched the web for CAVE algorithm.

Results 31 - 40 of about 20,900. Search took 0.18 seconds.

### SecureRoot Underground Search - Phreaking : Cellular

... <http://www.d-zire.net/> (2kb) Hack Phreak Cellular Phone Authentication Cave Algorithm

DDI AMPS DAMPS Cloning öÖxUE ÖÄÄÆÍ aÉlÁ Cellular & ...

[www.secureroot.com/category/phreaking/cellular/](http://www.secureroot.com/category/phreaking/cellular/) - 15k - [Cached](#) - [Similar pages](#)

### CAVE Updates Page

... The cloud fraction as determined by the Long/Ackerman **algorithm** has been added to the ... part of Mar-Aug 1998 and Fred Rose discovered that the **CAVE** data was all ...

[snowdog.larc.nasa.gov/cave/cave2.0/Updates.html](http://snowdog.larc.nasa.gov/cave/cave2.0/Updates.html) - 12k - [Cached](#) - [Similar pages](#)

`<html> <head> </head><body><pre> ( ) ...`

... It is calculated from the SSD\_1 key and the **CAVE** encryption **algorithm**. ... The **CAVE** **algorithm** has also been published and open to public scrutiny. ...

[web.textfiles.com/ezines/NPANXX/npanxx010.txt](http://web.textfiles.com/ezines/NPANXX/npanxx010.txt) - 75k - [Cached](#) - [Similar pages](#)

### John Halleck's Cave Survey Code in C

... The **algorithm** is generally much faster than the sqrt routine on a given machine.

Go to ... ... This page is <http://www.cc.utah.edu/~nahaj/cave/survey/code/c/enorm.html> ...

[www.cc.utah.edu/~nahaj/cave/survey/code/c/enorm.html](http://www.cc.utah.edu/~nahaj/cave/survey/code/c/enorm.html) - 3k - [Cached](#) - [Similar pages](#)

### Cave Diver's Forum - Computer Stats

... Manufacturer. Operating Range, Decompression, Nitrox, Multiple Gases Nitrox/

He, **Algorithm**, Other. ... of Gases, **Algorithm**, Lockout, If Lockout, How Long? ...

[www.cavediver.net/archives/computers/computers.htm](http://www.cavediver.net/archives/computers/computers.htm) - 101k - [Cached](#) - [Similar pages](#)

### CAVE On-Line Video Demonstrations

... image sequence [2]. The last clip shows a region triplet (shown as a triangle) on the moving object that was successfully verified by the recognition **algorithm** ...

[homepages.inf.ed.ac.uk/rbf/CVonline/LOCAL\\_COPIES/CAVE/video-demos.html](http://homepages.inf.ed.ac.uk/rbf/CVonline/LOCAL_COPIES/CAVE/video-demos.html) - 19k - [Cached](#) - [Similar pages](#)

### CAVE User's Guide

... When **CAVE** is in Tutor mode, the display area will show the progress of the constructive **algorithm** as **CAVE** performs the desired operation. ...

[www.cif.rochester.edu/~samurai/caveguide.html](http://www.cif.rochester.edu/~samurai/caveguide.html) - 15k - [Cached](#) - [Similar pages](#)

### Cave Survey Software - An Overview

... Current developments are working towards a ray-tracing **algorithm** to render grey-scale images that ... output so that an actual physical model of the **cave** could be ...

[www.sat.dundee.ac.uk/~arb/surveying/software.html](http://www.sat.dundee.ac.uk/~arb/surveying/software.html) - 22k - [Cached](#) - [Similar pages](#)

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### Citations: An Overview of the CAVE Project Research Activities in ...

... 1]. In previous work [2] we compared two modifications to the EM **algorithm** for HMM ... J., Lindberg J. and Pierrot JB "An Overview of the **CAVE** Project Research ...

[citeseer.nj.nec.com/context/724894/388070](http://citeseer.nj.nec.com/context/724894/388070) - 14k - [Cached](#) - [Similar pages](#)

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Areas Algorithm Design and Analysis, Parallel and Distributed Computing, Self ...  
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